

RACE	Basic EU Set-Up For ETS CARPET				
TRACK	Hudy Arena				
NAME	alexander Hagberg		DATE		
TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
			/sec	/	
TRACK					
TRACK SURFACE		<input checked="" type="checkbox"/> CARPET		<input type="checkbox"/> ASPHALT	
TRACK LAYOUT		<input type="checkbox"/> TECHNICAL		<input checked="" type="checkbox"/> MIXED	
				<input type="checkbox"/> FAST	
TRACTION		<input type="checkbox"/> LOW		<input checked="" type="checkbox"/> MEDIUM	
				<input type="checkbox"/> HIGH	
TRANSMISSION					
FRONT				REAR	
SOLID AXLE		<input checked="" type="checkbox"/> YES			
GEAR DIFFERENTIAL - OIL		/cSt		GEAR DIFFERENTIAL - OIL 5K /cSt	
PINION 28 /T		SPUR GEAR 110 /T		FINAL DRIVE RATIO	
SHOCKS					
FRONT				REAR	
2.5-2.8		XRAY SPRINGS		2.5-2.8	
400		OIL /cSt		400	
0.0		REBOUND %		0.0	
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		FOAM INSERTS		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
<input type="checkbox"/> 3 HOLES		PISTONS		<input type="checkbox"/> 3 HOLES	
<input checked="" type="checkbox"/> 4 HOLES		1.0mm		<input type="checkbox"/> 4 HOLES	
<input type="checkbox"/> PSS		1.1mm		<input checked="" type="checkbox"/> 4 HOLES	
		1.2mm		<input type="checkbox"/> PSS	
SHOCK LENGTH FRONT		SHOCK LENGTH REAR			
9 /mm		9 /mm			
ANTI-ROLL BAR					
1.4 THICKNESS/mm				1.3 THICKNESS/mm	
HUDY C3		TIRES		HUDY C3	
HUDY		ADDITIVE		HUDY	
10min		ADDITIVE TIMING		10min	
FRONT LEFT		FRONT RIGHT		REAR LEFT	
TREATED AREA		REAR RIGHT			
TOTAL WEIGHT 1320 /g		WEIGHT BALANCE		FRONT 50 % REAR 50 %	
MOTOR		5.0T		TIMING	
ESC		HW		BATTERIES 3800/4200	
BODY		Twister		WING	
				Twister	
BODY POSITION					
69 /mm		Dimension from body post to window bottom line			
28.5 /mm		Dimension from body post to upper holder		WING SIDE PLATE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
65 /mm		Dimension from edge to surface			
COMMENTS					

FRONT & REAR SUSPENSION

FRONT CASTER
☐ 5° ☒ 4° ☐ 3°
Adjust with eccentric bushings

BUMP STEER
2 /mm

HEIGHT
19 /mm

SHIM
4 /mm

FR 2 /mm ☒ **SERVO SAVER**
☒ **RIDE HEIGHT** 5.0 /mm ☒ **SERVO HORN**
☐

REAR CASTER
☐ 0.5° ☒ 1.5° ☐ 2.5° ☐ 3.5° ☐ 4.5° ☐ 5.5°
Adjust with eccentric bushings

TOE GAIN 5 /mm

RR 2 /mm ☒ **RIDE HEIGHT** 5.2 /mm ☒
☐

FRONT SUSPENSION

2 /degr. **CAMBER**
Left = Right

BODY STOP
YES ☐ NO ☒ /mm

FRONT BRACE
YES ☐ NO ☒

BULKHEAD SHIMS
YES ☒ 3mm ☐ NO

FRONT SHOCK POSITION
1 2 3 4

FRONT HUB
COMPOSITE ☒
ALU ☐

SHIM 0.5 /mm

DRIVE SHAFT
☒ 58mm ☒ 59mm ☐ STD. BEARING

#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge **6.2** /mm **DOWNSTOP**

REAR SUSPENSION

2 /degr. **CAMBER**
Left = Right

BODY POST
VERTICAL ☒
HORIZONT. ☐

REAR SHOCK POSITION
1 2 3 4

REAR HUB
COMPOSITE ☒
ALU ☐

SHIM 1 /mm

DRIVE SHAFT
☐ 52mm ☒ 54mm ☐ STD. BEARING

#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge **4.6** /mm **DOWNSTOP**

FRONT TOP VIEW

1 **TOE OUT**
Left = Right

ACKERMANN
SHIM 0.0 /mm

DIFF POSITION
UP ☐
DOWN ☒

UPPER ARM
STANDARD ☒

OFFSET
STANDARD ☒
-0.5mm ☐
SHIM/mm

STEERING BRIDGE
YES ☐ NO ☒

TOP DECK FLEX
NONE ☐ BEARING ☐

TOP DECK
1.6mm ☐ 2.0mm ☒

TOP DECK CUTTING

TOP DECK
☒ STANDARD ☐ SPLITTED

REAR TOP VIEW

3 **TOE IN**
Left = Right

SHIM 0.0 /mm

DIFF POSITION
UP ☐
DOWN ☒

UPPER ARM
STANDARD ☒

OFFSET
STANDARD ☒
-0.5mm ☐
SHIM/mm

FRONT BOTTOM VIEW

STEER. LOCK
26 /degr.

STEER. SHIM
SIZE 7.5 /mm

FRONT BRACE
YES ☐ NO ☒

SERVO HOLDER
FR RE

FRONT ARMS
MEDIUM ☐
HARD ☒

STEER. PLATE
STANDARD ☒
+1mm ☐

REAR BOTTOM VIEW

T-BRACE
ALU ☐
BRASS ☐

MOTOR MOUNT

CHASSIS
GRAPHITE ☐
ALU ☐
ALU FLEX ☒

REAR ARMS
MEDIUM ☐
HARD ☒